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Sequence Listing was accepted.

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Reviewer: Durreshwar Anjum

Timestamp: Fri May 11 12:15:25 EDT 2007

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Application No: 10588274

Version No: 1.1

Input Set:

Output Set:

Started: 2007-05-11 12:15:18.334
Finished: 2007-05-11 12:15:18.434
Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 100 ms
Total Warnings: 12
Total Errors: 0
No. of SeqIDs Defined: 16
Actual SeqID Count: 16

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SEQUENCE LISTING

<110> Evotec NeuroSciences GmbH

<120> DIAGNOSTIC AND THERAPEUTIC USE OF KCNE4 PROTEIN FOR
NEURODEGENERATIVE DISEASES

<130> 043098wo Me/FM

<140> 10/588,274

<141> 2006-08-04

<150> PCT/EP2005/050465

<151> 2005-02-03

<160> 16

<170> PatentIn Ver. 2.1

<210> 1

<211> 170

<212> PRT

<213> Homo sapiens

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Lys	Lys	Ser	Ser	Leu	Leu	Leu	Leu	Tyr	Lys	Asp	Glu	Glu	Arg	Leu	Trp
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Gly	Glu	Ala	Met	Lys	Pro	Leu	Pro	Val	Val	Ser	Gly	Leu	Arg	Ser	Val
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Gln	Val	Pro	Leu	Met	Leu	Asn	Met	Leu	Gln	Glu	Ser	Val	Ala	Pro	Ala
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<223> Description of Artificial Sequence:primer for the
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<210> 5

<211> 19
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<210> 12
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<223> Description of Artificial Sequence:primer for the
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